

Title (en)

PORTABLE TERMINAL EQUIPPED WITH A RECORDING MEDIUM

Title (de)

TRAGBARES ENDGERÄT DAS MIT AUFZEICHNUNGSMEDIUM AUSGESTATTET IST

Title (fr)

TERMINAL PORTABLE EQUIPE DE MOYENS D'ENREGISTREMENT

Publication

**EP 1292874 A4 20090107 (EN)**

Application

**EP 01944547 A 20010615**

Priority

- US 0119233 W 20010615
- US 59825100 A 20000621

Abstract (en)

[origin: WO0198879A1] The invention relates to power saving in portable terminals (100) with recording media (200). Conventionally, there is the problem that a battery (104) in the portable terminal (100) may become exhausted and as a result the original function of the terminal cannot be performed. To solve this problem, when the remaining battery capacity is low, the invention controls power supply (108) to the recording media (200) and clock supply (110) to a CPU (202) in the recording media (200) so as to reduce power supplied to the recording media (200).

IPC 1-7

**G06F 1/32**

IPC 8 full level

**G06F 1/30** (2006.01); **G06F 1/28** (2006.01); **G06F 1/32** (2006.01); **H04M 1/00** (2006.01)

CPC (source: EP US)

**G06F 1/3203** (2013.01 - EP US); **G06F 1/3237** (2013.01 - EP US); **G06F 1/324** (2013.01 - EP US); **G06F 1/325** (2013.01 - EP US);  
**G06F 1/3275** (2013.01 - EP US); **Y02D 10/00** (2017.12 - EP US)

Citation (search report)

- [X] US 5230056 A 19930720 - HOSHINA MASAHIRO [JP]
- [X] US 5870685 A 19990209 - FLYNN JAMES M [US]
- [A] US 5724592 A 19980303 - GARNER RICHARD P [US]
- [A] US 5884088 A 19990316 - KARDACH JAMES P [US], et al
- [A] US 5944829 A 19990831 - SHIMODA MARION HARUKO [US]
- See references of WO 0198879A1

Citation (examination)

**US 5802379 A 19980901 - BOATWRIGHT DARRELL L [US], et al**

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

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US 6799279 B1 20040928; US 6947775 B2 20050920

DOCDB simple family (application)

**US 0119233 W 20010615**; EP 01944547 A 20010615; JP 2002504574 A 20010615; US 4952802 A 20020213; US 59825100 A 20000621